M. A. R. 57 (Rule 116) **No. D**

Measurement Book

347101

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of Work :- Improvement to storm water drain in ward no. 12 Shettyhalli, in Shettyhalli Sub Division						
	Job Code No :- 012-18-000034						
	Admin Appr :- EE/DD/AS/100/18-19 Dated. 17.01.2019.						
	Tech. Sanction :- CE/D2/TS/22/18-19 Dated. 17.01.2019.						
	Contractor :- Technical Manager (West) KRIDL. Rajajinagara. B'lore. 1(						
	Agreement No :- NO/EE/DD/AGR/368/2018-19 Dtd. 28.02.2019.						
	Date of Work Order :- 28.02.2019.						

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Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Sl. No. 01 Earthwork Excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meter and an average lift upto 1.50m, Excavated surface levelled and side neatly dressed, Un disposed Earth to be levelled neatly after breaking of clods complete as per Specification it includes all lead and lift and loading & unloading charges Etc Complete as per Specification.						
Storm water Drain Ewe Measured and Recorded in this MB & Page - 347160				Qty =	255.00.	
				Total =	255.00.	Cum.

14/03/19

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M. A. R. 57 (Rule 116) **No. D**

Measurement Book

347102

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	SL.NO.02. Plain cement concrete M10 with OPC cement @ 220 kg with crushed 40mm and down size graded granite metal coarse aggregate @ 0.84 cum & fine Aggr. @ 0.56 cum in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days complete as per specifications of MORTH No.2100 & complete as per specifications.						
	Storm water Drain Measured and Recorded in this MB / Page - 347160						
					Qty =	13.50.	
					Total	13.50 Cum.	

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MEASUREMENT BOOK

	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Sl. No. 03. Providing laying plain / reinforced cement Concrete for ... Drain wg M20 nominal mix Concrete with OPC at 300 kg ... with 20mm and down size granite metal Coarse Agg ... at 0.69 cum and fine Agg @ 0.43 cum machine mixed ... well compacted for walls and bottom including centering ... shuttering cost of material, Hire of machinery, curing ... complete excluding cost of steel as per worth Specification ... No. 1500, 1900, 2200 including cost of material. Labour Hire ... complete as per Specifications.						
	Storm water Drain from						to Lake

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M. A. R. 57 (Rule 116) **No. D**
Measurement Book

347103

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Bed	1	30.00	1.60	0.20	9.60	
	Walh	2	30.90	0.20	0.90	10.80	
	Bed	1	28.90	1.60	0.20	9.248	
	Walh	2	28.90	0.20	0.90	10.404	
					Total =	40.052 Cum.	
	ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಲೆಬ್ಬಾಪಟ್ಟಣ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು			1.80	0.23	2.400	
					Total =	42.452 Cum.	

Cwmk Mas

Qty restricted to ⇒ 42.30 Cum.

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	SL.No.04. Providing TMT steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position Lapping and or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design cost of material Labour, HOM complete as per Specification of MORTH Specifications. Storm water Drain. Steel Measured and recorded in this MB Page - 34 to 61						
					Qty =	2.75.	
					Total	2.75 MT	

14/04/2019

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Full description, etc, of work		Dimensions			Contents
	Number	Length	Breadth	Depth	
2	3	4	5	6	7
SL.No.05. Supplying and fixing precast reinforced co tride of Mix M20 using 20mm and downsize metal in reinforcement 10mm dia steel a both way cast, Transportation, hire charg machine, machine cutting for vertical fa even surface etc complete with all lead & any specifications.					

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Slab 10cm Thick	98	1.50	0.60	—	88.20	
	Missing Slab	25	0.90	0.60	—	13.50	
				Total =		101.70 Sqmts.	
				Say	⟹	99.90 Sqmts	